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on August 15, 2005 Examiner: Jeffarey F. Harold Group Art Unit: 2644
 Date Total No. of Pages: 9 pages

Cheryl M. Fernandez

Signature

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Typed or printed name of person signing Certificate

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52,611

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Registration Number, if applicable**Telephone Number**

Re: Serial No. 10/602,949

Attorney Docket No. 12000US03

Filed: June 23, 2003

In Application of Kenneth P. Laberteaux, et al.

Title: ECHO CANCELLER EMPLOYING DUAL-H ARCHITECTURE HAVING VARIABLE ADAPTIVE GAIN SETTINGS

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3. Response to Office Action dated May 16, 2005 (3 pages)
4. Terminal Disclaimer for US Patent No. 6,031,908 - in duplicate
5. Terminal Disclaimer for US Patent No. 6,240,180 - In duplicate

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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

Application Number	10/602,949
Filing Date	June 23, 2003
First Named Inventor	Kenneth P. Laberteaux, et al.
Art Unit	2644
Examiner Name	Jefferey F. Harold
Total Number of Pages in This Submission	9
Attorney Docket Number	12000US03

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Tellabs Operations, Inc.		
Signature			
Printed name	Cheryl M. Fernandez		
Date	August 15, 2005	Reg. No.	52,611

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Typed or printed name	Cheryl M. Fernandez	Date	August 15, 2005

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